PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty

For receiving Office use only
International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

inter	mational application be proint in the proint in the patent Cooperation	on Treaty.	Name of receiving Offic	e and "PCT Internati	onal Application"
accordi	ing to all a company		Applicant's or agent's fi (if desired) (12 character	le reference rs maximum) 7175	-74887
Box No. I SYSTEM	TITLE OF INVENTION FOR COMPRESSION	N THERAPY			
Box No. II	APPLICANT	This perso	n is also inventor		
Name and add	dress: (Family name followed by stinclude postal code and name of	given name; for a legal en f country. The country of	tity, full official designation. the address indicated in this nce is indicated below.)	Telephone No. (812) 934-86	49
Box is the applic	cant's State (that is, country) of to	accide y its similar	,	Facsimile No.	
HILL-RO	M SERVICES, INC.			(812) 934-16	33
1069 Sta	ate Route 46 East			Teleprinter No.	
	e, IN 47006-9167				.: No wish the Office
US				Applicant's registra	tion No. with the Office
			State (that is, country)	of residence:	
	country) of nationality:		US		
This person i	is applicant all design	nated all designa the United	ted States except States of America	the United States of America only	the States indicated in the Supplemental Box
Box No. III	FURTHER APPLICAN	T(S) AND/OR (FUR	THER) INVENTOR(S)		
Name and ad	ldress: (Family name followed by ust include postal code and name icant's State (that is, country) of re	given name; for a legal e	ntity, full official designation. If the address indicated in this	This person is:	only
BIONDO	O, John P.			applicant	and inventor
319 Spr	ing Dale Road			inventor	only (If this check-box is
1	IN 47001			<u> </u>	o not fill in below.)
US				Applicant's registr	ration No. with the Office
	C. C. walker		State (that is, country) of residence:	
State (that is	s, country) of nationality:		US		
	is applicant all designates of:	mated all design	ated States except d States of America	the United States of America only	the States indicated in the Supplemental Box
Furth	er applicants and/or (further)	inventors are indicate	ed on a continuation sheet		
Box No. IV	AGENT OR COMMO	N REPRESENTATI	VE; OR ADDRESS FO	R CORRESPONDE	NCE
	identified below is hereby/haticant(s) before the competent	as been appointed to a	ct on behalf	agent	common representative
Name and a	11 (m) Callemad	by given name; for a legal de postal code and name	entity, full official designation	Telephone No. (317) 236-1	313
CONAL	RD, Richard D.			Facsimile No. (317) 231-7	
	ES & THORNBURG	•			
	ith Meridian Street			Teleprinter No.	
	apolis, IN 46204			A gent's registrati	ion No. with the Office
US				27321	
- 444	lress for correspondence: N	fark this check-box w	here no agent or common	representative is/has	been appointed and the
Space	lress for correspondence: Note above is used instead to inc	licate a special addres	s to which correspondenc	e snoute be sent.	

Continuation of Box No. III FURTHER APPLICANT(S) A		
If none of the following sub-boxes is used, this sheet should no	be included in the req	uest.
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence	ty, full official designation. Le address indicated in this Ce is indicated below.)	This person is: applicant only
PIETSCH, Catherine A.		applicant and inventor
2180 Tall Grass Circle		inventor only (If this check-box
Mt. Pleasant, SC 29466		is marked, do not fill in below.)
US		Applicant's registration No. with the Office
State (that is, country) of nationality:	State (that is, country,) of residence:
This person is applicant all designated for the purposes of:	d States except tates of America	the United States of America only the States indicated in the Supplemental Box
full and business name: for a legal ent	ity, full official designation.	This person is:
Name and address: (Family name followed by given name, for a legal to the address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.		applicant only
		applicant and inventor
SLEVA, Michael Z. 27 Allen Avenue		inventor only (If this check-box
27 Allen Avende Cincinnati, OH 45215		is marked, do not fill in below.)
US		Applicant's registration No. with the Office
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State (that is, country) of nationality:	State (that is, country	y) of residence:
US	US	A. Chata indicated in
This person is applicant for the purposes of: all designated states all designated the United States	ed States except States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name: for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside BRANSON, Gregory W. 323 Woodfield Drive Batesville, IN 47006 US	uity, full official designation. The address indicated in this Ence is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: US	State (that is, counti	
This person is applicant for the purposes of: all designated the United	ted States except States of America	the United States of America only the States indicated in the Supplemental Box
Name and address: (Family name followed by given name; for a legal end address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence is no State of the state o		This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
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US	US	the United States the States indicated in
This person is applicant for the purposes of: all designated the United	ated States except d States of America	the United States of America only the Supplemental Box
Further applicants and/or (further) inventors are indicate	ed on another continuation	on sheet.

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is: applicant only			
HOPKINS, Rachel Elizabeth	s & mancaled below.y				
804 Willard Street, No.1		applicant and inventor inventor only (If this check-box			
Covington, KY 41011		is marked, do not fill in below.)			
US		Applicant's registration No. with the Office			
State (that is, country) of nationality:	State (that is, country, US) of residence:			
This person is applicant all designated all designated	States except ates of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	e address indicated in this	This person is:			
	e is musculed belowy				
O'NEAL, Todd P. 5777 Reserve Court		applicant and inventor inventor only (If this check-box			
Fairfield, OH 45014		is marked, do not fill in below.)			
US		Applicant's registration No. with the Office			
State (that is, country) of nationality: US	State (that is, country) of residence:			
This person is applicant all designated all designated	States except ates of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country	e) of residence:			
This person is applicant all designated all designated for the purposes of:	i States except ates of America	the United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office					
State (that is, country) of nationality: State (that is, country) of residence:					
This person is applicant for the purposes of: all designated States all designated States except the United States of America only the Supplemental Box					
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet	Νīα	4	

	Box No. V DESIGNATIONS			
The filing of this request con filing date, for the grant of e	stitutes under Rule 4.9(a), the every kind of protection availa	he designation of all Contra ble and, where applicable,	acting States bound by the for the grant of both regions.	e PCT on the international ional and national patents.
However,				
_	esignated for any kind of nati			
	a is not designated for any ki			
	on is not designated for any k		·	
the national law, of an earlie	be used to exclude (irrevocab er national application from w s in these and certain other S	vhich priority is claimed. S	ned in order to avoid the ee the Notes to Box No. V	ceasing of the effect, under as to the consequences of
Box No. VI PRIORITY	CLAIM			-
The priority of the following	g earlier application(s) is here	by claimed:		
Filing date	Number	v	Where earlier application	is:
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 11 April 2003 (11.04.03)	60/462,130	us		
item (2)				_
item (3)				-
The receiving Office is requ	are indicated in the Supplem	to the International Bureau	a certified copy of the ea	rlier application(s) (only if
the earlier application was j above as:	filed with the Office which for	the purposes of this interna	tional application is the i	eceiving Office) Identified
	tem (1) item (-	, <u> </u>	ee Supplemental Box
* Where the earlier applicate industrial Property or one M	tion is an ARIPO application, Member of the World Trade C	indicate at least one country Organization for which that (y party to the Paris Conv earlier application was fi	ention for the Protection of led (Rule 4.10(b)(ii)):
Box No. VII INTERNA	TIONAL SEARCHING AU	THORITY		
Choice of International Seinternational search, indicate	earching Authority (ISA) (if te the Authority chosen; the tw	two or more International So-letter code may be used):	Searching Authorities are	competent to carry out the
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):				
Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations				
Box No. VIII (i) Declaration as to the identity of the inventor				
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent: 1				
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:				
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)				
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:				

Sheet No. . . 5

Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

HILL-ROM SERVICES, INC. is entitled to apply for and be granted a patent by virtue of the following:

an assignment from BIONDO, John P.; PIETSCH, Catherine A..; SLEVA, Michael Z.; BRANSON, Gregory W.; LOCKWOOD, Jeffrey S.; HOPKINS, Rachel Elizabeth; and O'NEAL, Todd P. to HILL-ROM SERVICES, INC. dated 23 July 2003 (23.07.03); 23 July 2003 (23.07.03); 22 July 2003 (22.07.03); 24 July 2003 (24.07.03); 24 July 2003 (24.07.03); and 24 July 2003 (24.07.03), respectively.

This declaration is made for the purposes of all designations, except the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

Sheet No. ...6..

Poz No VIII (iii)	DECLARATION:	ENTITLEMENT TO CLAIM PRIOR	YTL

The declaration must conform to the standardized wording provided for in Section 213; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (iii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):

in relation to this international application,

HILL-ROM SERVICES, INC. is entitled to claim priority of earlier application

no. 60/462,130

by virtue of the following:

an assignment from BIONDO, John P.; PIETSCH, Catherine A..; SLEVA, Michael Z.; BRANSON, Gregory W.; LOCKWOOD, Jeffrey S.; HOPKINS, Rachel Elizabeth; and O'NEAL, Todd P. to HILL-ROM SERVICES, INC. dated 23 July 2003 (23.07.03); 23 July 2003 (23.07.03); 22 July 2003 (22.07.03); 24 July 2003 (24.07.03); 24 July 2003 (24.07.03); and 24 July 2003 (24.07.03), respectively.

This declaration is made for the purposes of all designations, except the designation of the United States of America.

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iii)".

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Sheet	Nο	,

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains: This international application is accompanied by the following Number of items					
(a) in paper form, the following number of right column the number of each item):					
sheets: request (including	1. fee calculation sheet	: 1			
declaration sheets) : 7	2. original separate power of attorney	: •			
description (excluding	3. X original general power of attorney	: 6			
sequence listing and/or tables related thereto) : 37	4. X copy of general power of attorney; reference number,	: 2			
claims : 13	if any:				
abstract : 1	 5. ☐ statement explaining lack of signature 6. ☐ priority document(s) identified in Box No. VI as 	•			
drawings :13	item(s):	:			
Sub-total number of sheets: 71 sequence listing:	7. translation of international application into (language):				
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorgani or other biological material	sm :			
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (indicate type and number of carriers)				
computer readable form; see (c) below)	(i) copy submitted for the purposes of international sea Rule 13ter only (and not as part of the international	rch under			
Total number of sheets : 71	(ii) (only where check-box (b)(i) or (c)(i) is marked in left cadditional copies including, where applicable, the co	column)			
(b) only in computer readable form (Section 801(a)(i))	purposes of international search under Rule 13ter	·			
(i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of copies with the sequence listing mentioned in left co	olumn :			
(c) also in computer readable form (Section 801(a)(ii))	 tables in computer readable form related to sequence lis (indicate type and number of carriers) 				
(i) sequence listing	 (i) copy submitted for the purposes of international sea Section 802(b-quater) only (and not as part of the in 	rch under iternational			
(ii) tables related thereto	application)	:			
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	 (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left additional copies including, where applicable, the c purposes of international search under Section 802((b-quater) :			
sequence listing:	(iii) together with relevant statement as to the identity of copies with the tables mentioned in left column	the copy or			
tables related thereto:	other (specify): Transmittal Letter & Return Postal	Card : 2			
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. A other (specify): . (total blood is a server as a server				
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: English (EN)	l 			
Box No. X SIGNATURE OF APPLICAN	I, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity in which the person signs (if such capacity is not obvious	from reading the request).			
Next to each signature, trancate the name of the potentials					
Ronald S. Herde					
Ronald S. HENDERSON, Agent for Ap	pplicants				
	For receiving Office use only	2 Drawings:			
Date of actual receipt of the purported international application:		2. Drawings:			
••	·	received:			
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					